



सी.एस.आई.आर.-राष्ट्रीय वनस्पति अनुसंधान संस्थान CSIR-NATIONAL BOTANICAL RESEARCH INSTITUTE



राणा प्रताप मार्ग, लखनऊ-226001

Rana Pratap Marg, Lucknow-226001

विज्ञापन सं. 08/प्रोजेक्ट/2024

ADVERTISEMENT No. : 08/Project/2024

सीएसआईआर-राष्ट्रीय वनस्पति अनुसंधान संस्थान, लखनऊ, वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् (सीएसआईआर) की एक घटक प्रयोगशाला है। सीएसआईआर-रा.व.अ.सं. पादप विज्ञान के महत्वपूर्ण क्षेत्रों में बेसिक तथा अप्लाईड अनुसंधान करता है।

CSIR- National Botanical Research Institute (NBRI), Lucknow is a constituent laboratory of Council of Scientific & Industrial Research (CSIR). CSIR-NBRI undertakes basic and applied research in important areas of plant sciences.

सीएसआईआर-एनबीआरआई में प्रायोजित परियोजनाओं के तहत निम्नलिखित क्षेत्रों में विशुद्ध रूप से अस्थायी पदों के लिए पात्र और इच्छुक उम्मीदवारों को साक्षात्कार के लिए आमंत्रित किया जाता है :

Eligible & interested candidates are invited for interview for the purely temporary positions in the following areas under the sponsored projects tenable at CSIR-NBRI :

Area – I : Molecular Biology & Biotechnology :

| Sl. No | Name of Position | Essential Qualification | Desirable Qualification | Age | Stipend | Project Name | No. of position(s) |
|--------|----------------------|---|------------------------------------|----------|----------------------|--|--------------------|
| 1. | Project Associate-II | M.Sc. in Botany / Biotechnology / M.Sc. (Ag.) alongwith 02 years R&D experience in relevant area. | Experience in Plant Tissue Culture | 35 years | Rs.28000 + HRA p.m.* | Micropropagation of Lotus Variety "Namoh 108" (<i>Nelumbo nucifera</i>) (FTT 020508) | 01 |

* As per sanction in the project.

Area – II : Pharmacognosy, Phytochemistry & Product Development :

| Sl. No | Name of Position | Essential Qualification | Desirable Qualification | Age | Stipend | Project Name | No. of position(s) |
|--------|----------------------|--|--|----------|----------------------|---|--------------------|
| 1. | Project Associate-II | M.Sc. in Chemistry / Organic Chemistry / Pharmaceutical Chemistry / Analytical Chemistry / Biochemistry / B.Pharma alongwith 02 years R&D experience in relevant area. | Experience in extraction and isolation processes and knowledge of analytical instruments | 35 years | Rs.28000 + HRA p.m.* | CRM 2-Candidate Indian Certified Reference Materials (CRMs) / Bhartiya Nirdeshak Dravya (BND) of Phyto & Aroma Chemicals for Quality and Safety Assessment of Derived Products (FTT 020503) | 02 |

* As per sanction in the project.

Area – III : Plant Ecology & Environment Technologies :

| Sl. No | Name of Position | Essential Qualification | Desirable Qualification | Age | Stipend | Project Name | No. of position(s) |
|--------|---------------------|--|--|----------|--|---|--------------------|
| 1. | Project Associate-I | M.Sc. in Microbiology / Botany / Environmental Science / Life Sciences | Research experience in techniques related to handling of Fungi / Mushrooms / collection of mushrooms / lichens / plant materials from natural environments / has done collection from Himachal Pradesh hill regions. | 35 years | (i) 31,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+HRA for others who do not fall under above (i) | Translational neuroscience : Pharmacological Validation of Key Biological Pathways involved in the Neurodegenerative Diseases (HCP532401) | 01 |

Area – IV : Botanical Garden, Plant Conservation & Agrotechnologies :

| Sl. No | Name of Position | Essential Qualification | Desirable Qualification | Age | Stipend | Project Name | No. of position(s) |
|--------|--------------------------|---|--|----------|--|--|--------------------|
| 1. | Senior Project Associate | M.Sc. (Ag.) in Agronomy / Horticulture / Floriculture / Agriculture economics alongwith 04 years R&D experience in relevant area OR Ph.D. in one of the above subjects. | Working experience in project management, agri-business management, agri-based industry, extension activities. | 40 years | Rs.42000/- + HRA | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |
| 2. | Senior Project Associate | M.Sc. in Botany / Life Sciences / Biotechnology alongwith 04 years R&D experience in relevant area OR Ph.D. in one of the above subjects. | Experience in Plant Tissue Culture Techniques | 40 years | Rs.42000/- + HRA | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |
| 3. | Project Associate-I | M.Sc. in Chemistry / Biochemistry | - | 35 years | (i) 31,000/- p.m. + HRA to scholars who are selected through (a) National Eligibility tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+HRA for others who do not fall under above (i) | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |
| 4. | Project Associate-I | M.Sc. (Ag.) in Entomology / Apiculture / Horiculture | Foundational knowledge of bee biology, hive management and honey production | 35 years | " | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |
| 5. | Project Associate-I | M.Sc. in Botany / Plant Sciences | Knowledge / experience in plant tissue culture | 35 years | " | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |
| 6. | Project Associate-I | M.Sc. (Ag.) in Agronomy / Horticulture or M.Sc. in Botany / Plant Sciences | Extension activities, good communication and computer skills | 35 years | " | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |
| 7. | Project Associate-I | M.Sc. / B.Tech. in Bioinformatics / Biotechnology | M.Tech. in Bioinformatics / Biotechnology | 35 years | " | CSIR Floriculture Mission Phase-II (HCP-037) | 01 |

| | | |
|--------------------------------------|--|-------------------------|
| Date & Venue of Interview | Date : Area-I | : 18-06-2024 (11:00 AM) |
| | Area-II | : 19-06-2024 (3:00 PM) |
| | Area-III | : 20-06-2024 (11:00 AM) |
| | Area-IV | : 21-06-2024 (11:00 AM) |
| | Venue : K.N. Kaul Block, CSIR-NBRI, Rana Pratap Marg, Lucknow | |

TERMS & CONDITIONS :**HRA will be admissible as per sanction of the projects.**

- a) The Application form will be provided at the venue on the date. However, candidates may download the application form in advance from the website www.nbri.res.in. At the time of interview candidates should bring one latest photograph, original documents along with self-attested copy of certificates of examinations passed (starting from matriculation), certificate indicating date of birth and experience certificate, etc. Tentative mark sheets/certificates and '**result awaited**' will not be considered. All eligible candidates are requested to be present at the venue on the said date **one hour before** the scheduled time for necessary documents verification etc.
- b) **Mode of Selection: Through Interview.** However, if large number of candidates turn up, a Screening test comprising of multiple-choice objective questions may be held for short listing the candidates for interview. The shortlisted candidates will be interviewed by the Selection Committee and, based on the performance in the interview; a panel of recommended candidates will be formed. The panel shall be utilized as and when the requirement arises in the projects in the relevant field/area. Candidates have the option to interact in Hindi/English before the committee. In case of turning up of large no. of candidates, interview may continue for next day.
- c) The appointment of the selected candidates in the CSIR/externally funded project will be co-terminus with the project subject to his/her satisfactory progress, receipt of the funds from CSIR and other extant rules/ conditions/instructions issued by CSIR/GoI/Other Authorities from time to time. However, the total tenure of the project staff in projects in CSIR should not exceed 05 years.
- d) In case of Universities/Institutes awarding CGPA/SGPA/OGPA Grades etc., candidates are requested to convert the same into percentage based on the formula as per their University/Institute.
- e) The period of experience in a discipline / area of work, wherever prescribed shall be counted after the date of acquiring the minimum prescribed educational qualifications prescribed for that grade.
- f) In case of large number of candidates turn up for the interview, there is a possibility that interviews may continue till late in the evening or the next day also. Therefore, candidates are requested to make their travel plans accordingly.
- g) Number of position(s) may vary at the time of selection.
- h) Director, CSIR-NBRI reserves the right to cancel/modify the vacancy/recruitment/ selection process, if the need arises, without issuing any further notice or assigning any reason thereof.
- i) **Canvassing in any form and / or bringing any influence political or otherwise will be treated as disqualification for the post.**
- j) In case, it is detected at any point of time in future, even after engagement, that the candidate was not eligible, engagement of the candidate shall be liable to termination forthwith as per this clause.
- k) **To avoid any inconvenience, only those candidates who strictly fulfill the eligibility criteria and possess the degree/mark sheet in the aforesaid subjects should turn up for walk in interview.**

- NO INTERIM QUERIES WILL BE ENTERTAINED.

- NO TA/DA WILL BE ADMISSIBLE.

प्रशासनिक अधिकारी / Administrative Officer

07-06-2024